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Autore	Van Valkenburg Mac
Titolo	Reference data for engineers : radio, electronics, computer and communications / / Wendy M. Middleton, editor-in-chief
Pubbl/distr/stampa	Boston, : Newnes, 2002
ISBN	9786611754938 9781281754936 1281754935 9780080515960 0080515967
Edizione	[9th ed.]
Descrizione fisica	1 online resource (1689 p.)
Altri autori (Persone)	MiddletonWendy
Disciplina	621.3 621.38
Soggetti	Electronics Computer engineering Telecommunication
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Originally titled: Reference data for radio engineers.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; Reference Data for Engineers: Radio, Electronics, Computer, and Communications; Copyright Page; Contents; Chapter 1. Radio Frequency Spectrum Management and Time Frequency Standards; Chapter 2. International Telephony Recommendations; Chapter 3. Units, Constants, and Conversion Factors; Chapter 4. Properties of Materials; Chapter 5. Components or Parts; Chapter 6. Fundamentals of Networks; Chapter 7. Fourier Waveform Analysis; Chapter 8. Filters, Simple Bandpass Design; Chapter 9. Filters, Modem-Network-Theory Design; Chapter 10. Active Filter Design; Chapter 11. Attenuators Chapter 12. Measurements and AnalysisChapter 13. Magnetic-Core Transformers and Reactors; Chapter 14. Power Electronics-Rectifiers, Filters, and Power Supplies; Chapter 15. Feedback Control Systems; Chapter 16. Electron Tubes; Chapter 17. Power Grid-Tube Circuits; Chapter 18. Semiconductors and Transistors; Chapter 19. Transistor Circuits; Chapter 20. Integrated Circuits; Chapter 21. Optoelectronics;

Chapter 22. Optical Communications; Chapter 23. Analog Communications; Chapter 24. Digital Communications; Chapter 25. Information Theory and Coding; Chapter 26. Computer Communications Networks
Chapter 27. Satellite and Space CommunicationsChapter 28. Discrete-Time Signal Processing; Chapter 29. Transmission Lines; Chapter 30. Waveguides and Resonators; Chapter 31. Scattering Matrices; Chapter 32. Antennas; Chapter 33. Electromagnetic-Wave Propagation; Chapter 34. Radio Noise and Interference; Chapter 35. Broadcasting, Cable Television, and Recording System Standards; Chapter 36. Radar; Chapter 37. Radio Navigation Systems; Chapter 38. Common Carrier Transmission; Chapter 39. Switching Networks and Traffic Concepts; Chapter 40. Electroacoustics; Chapter 41. Lasers
Chapter 42. Computer Organization and ProgrammingChapter 43. Logic Design; Chapter 44. Probability and Statistics; Chapter 45. Reliability and Life Testing; Chapter 46. Cellular Telecommunications Systems; Chapter 47. Mathematical Equations; Chapter 48. Mathematical Tables; Chapter 49. Miscellaneous Data

Sommario/riassunto

Reference Data for Engineers is the most respected, reliable, and indispensable reference tool for technical professionals around the globe. Written by professionals for professionals, this book is a complete reference for engineers, covering a broad range of topics. It is the combined effort of 96 engineers, scientists, educators, and other recognized specialists in the fields of electronics, radio, computer, and communications technology. By providing an abundance of information on essential, need-to-know topics without heavy emphasis on complicated mathematics, Reference Data for Eng

2. Record Nr.	UNINA9910961446503321
Autore	Wikeley Nicholas
Titolo	Child support : law and policy / / Nick Wikeley
Pubbl/distr/stampa	Oxford : , : Hart Publishing, , 2006
ISBN	9786610829286 9781472563767 147256376X 9781280829284 1280829281 9781847312846 1847312845
Edizione	[1st ed.]
Descrizione fisica	1 online resource (614 p.)
Disciplina	346.410172
Soggetti	Child support - Government policy - Great Britain Child support - Law and legislation - Great Britain
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The moral and legal basis for child support -- The child maintenance obligation and the poor law -- The child maintenance obligation in private law -- The child maintenance obligation in the post-war period -- The Child Support Act 1991 and the agency's troubled early years -- Child support : the international perspective -- Private ordering, child maintenance and the courts -- The personal and territorial scope of the Child Support Act 1991 -- Applying for child support -- The child support formula -- Income and the formula -- Variations on the formula -- Complaints, reviews and appeals -- Collection, arrears and enforcement -- Conclusion : Child support compliance and reform.
Sommario/riassunto	Written by one of the UK's leading scholars of welfare law, this book analyses the current child support legislation in its broader historical and social context, synthesising both doctrinal and socio-legal approaches to legal research and scholarship. The book draws on the historical and legal literature on the Poor Law and the development of both the public and private law obligation of child maintenance.

Modern child support law must also be considered in the context of both social and demographic changes and in the light of popular norms about child maintenance liabilities. The main part of the book is devoted to an analysis of the modern child support scheme, and the key issues are addressed: the distinction between applications in 'private' and 'benefit' cases and the extent to which the courts retain a role in child maintenance matters; the basis for, and the justification for, the exception from the obligation for parents with care on benefit to co-operate with the Child Support Agency where they fear 'undue harm or distress'; the assessment of income for the purposes of the formula and the evidential difficulties this entails; the tension between the formula, which ignores the parent with care's income, and the demands of distributive justice; the further conflict between the formula, under which liability is capped only for the very wealthy, and the traditional approach of private law, which is premised on children being entitled to maintenance rather than a share in family wealth; the treatment of special cases under the formula by way of 'variations' (formerly 'departures'); the nature of decision-making and the scope for appeals; and the efficacy of the provisions relating to collection and enforcement. This book has been shortlisted for the 2007 SLSA Book Prize
